

L Number	Hits	Search Text	DB	Time stamp
1	58	stevens-joseph.in. lubomirsky-dmitry.in. pancham-ian.in. grunes-howard.in. mok-yeuk\$.in.	USPAT; US-PGPUB	2004/03/19 13:13
-	451	evaporation with shield	USPAT; US-PGPUB	2003/06/23 13:30
-	61	((118/\$.ccls. 156/345.\$.ccls.) and (evaporation with shield)	USPAT; US-PGPUB	2003/06/23 14:13
-	16	"evaporation shield"	USPAT; US-PGPUB	2003/06/23 13:33
-	5	"evaporation shield"	EPO; JPO; DERWENT	2003/06/23 13:50
-	0	((118/\$.ccls. 156/345.\$.ccls.) and (degass\$3 adj membrane)	USPAT; US-PGPUB	2003/06/23 14:07
-	29	(degass\$3 adj membrane)	USPAT; US-PGPUB	2003/06/25 14:35
-	46	(degass\$3 adj membrane)	EPO; JPO; DERWENT	2003/06/25 14:34
-	2666	((118/\$.ccls. 156/345.\$.ccls.) and (fluid with surface)	USPAT; US-PGPUB	2003/06/23 14:15
-	151	((156/345.18) or (156/345.19)).CCLS.	USPAT; US-PGPUB	2003/06/24 18:08
-	74	((156/345.\$.ccls.) and (fluid with surface with (retain\$3 contact\$3))	USPAT; US-PGPUB	2003/06/23 14:49
-	673	((118/402) or (118/407) or (118/409)).CCLS.	USPAT; US-PGPUB	2003/06/24 12:56
-	61	((("3937857") or ("4006047") or ("4234628") or ("4364803") or ("4632857") or ("5235139") or ("5240497") or ("5380560") or ("5478462") or ("5674787") or ("5824599") or ("6015747") or ("6065424") or ("6077780") or ("6136163") or ("6180523") or ("6242349") or ("6245670") or ("6258220") or ("6291348") or ("6416647") or ("6432819") or ("62639620") or ("4232060") or ("4265943") or ("4368223") or ("4397812") or ("4810520") or ("5147692") or ("5248527") or ("5384284") or ("5415890") or ("5510216") or ("5648125") or ("5695810") or ("5733816") or ("5843538") or ("5846598") or ("5885749") or ("5891513") or ("5904827") or ("5907790") or ("5910340") or ("5913147") or ("5932077") or ("5969422") or ("6010962") or ("6015724") or ("6107199") or ("6110530") or ("6113771") or ("6136693") or ("6140234") or ("6171661") or ("6174812") or ("6197181") or ("6197688") or ("6228233") or ("6258220") or ("6251236") or ("6258223") or ("6258270")).PN.	USPAT; US-PGPUB	2003/06/24 11:51
-	673	((118/402) or (118/407) or (118/409)).CCLS.	USPAT; US-PGPUB	2003/06/24 12:57
-	390	((156/345.18) or (156/345.19) or (156/345.12)).CCLS.	USPAT; US-PGPUB	2003/06/24 19:24
-	125	(118/209).CCLS.	USPAT; US-PGPUB	2003/06/24 19:35
-	318	(118/211).CCLS.	USPAT; US-PGPUB	2003/06/24 19:36
-	9067	(118/200-271).CCLS.	USPAT; US-PGPUB	2003/06/25 11:48
-	20	((118/200-271).CCLS.) and ((118/504).CCLS.)	USPAT; US-PGPUB	2003/06/24 19:36
-	607	(118/504).CCLS.	USPAT; US-PGPUB	2003/06/25 10:36
-	278	(118/dig.4).CCLS.	USPAT; US-PGPUB	2003/06/25 11:51
-	278	(118/dig.4).CCLS.	USPAT; US-PGPUB	2003/06/25 14:52
-	1359	(134/902).CCLS.	USPAT; US-PGPUB	2003/06/25 12:32

-	46	(degass\$3 adj membrane)	EPO; JPO; DERWENT	2003/06/25 14:35
-	346	(degass\$3 with membrane)	EPO; JPO; DERWENT	2003/06/25 14:35
-	300	( (degass\$3 with membrane) ) not (	EPO; JPO; DERWENT	2003/06/25 14:36
-	29	(degass\$3 adj membrane)	USPAT; US-PGPUB	2003/06/25 14:36
-	393	(degass\$3 with membrane)	USPAT; US-PGPUB	2003/06/25 14:35
-	1	c23c016\$.ipc. and (( (degass\$3 with membrane) ) not ( (degass\$3 adj membrane) ))	EPO; JPO; DERWENT	2003/06/25 14:36
-	8	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (degass\$3 with membrane)	USPAT; US-PGPUB	2003/06/26 09:14
-	9	118/dig.4.ccls. and (heat\$3 same (cover top lid))	USPAT; US-PGPUB	2003/06/27 09:16
-	123	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (transducer with acoustic)	USPAT; US-PGPUB	2003/06/26 20:35
-	50	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (transducer with acoustic with wave)	USPAT; US-PGPUB	2003/06/26 09:15
-	177	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (transducer with (cover lid top closure shield))	USPAT; US-PGPUB	2003/06/26 09:16
-	13	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (transducer with (cover lid top closure shield) with (acoustic\$4))	USPAT; US-PGPUB	2003/06/26 16:46
-	487	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (agitat\$4 with fluid)	USPAT; US-PGPUB	2003/06/26 10:38
-	0	(c23c016\$.ipc.) and (transducer with (cover lid top closure shield) with (acoustic\$4))	USPAT; US-PGPUB	2003/06/26 10:03
-	1	(c23c016\$.ipc.) and (transducer with (cover lid top closure shield) and (acoustic\$4))	USPAT; US-PGPUB	2003/06/26 10:04
-	0	(c23c016\$.ipc.) and (transducer with (cover lid top closure shield) and (acoustic\$4))	EPO; JPO; DERWENT	2003/06/26 10:04
-	3	(c23c016\$.ipc.) and (transducer same (acoustic\$4))	EPO; JPO; DERWENT	2003/06/26 10:05
-	77	(c23c016\$.ipc.) and (transducer )	EPO; JPO; DERWENT	2003/06/26 10:05
-	1	(c23c016\$.ipc.) and (degass\$3 same membrane)	EPO; JPO; DERWENT	2003/12/17 12:10
-	70	(c23c016\$.ipc.) and (degass\$3 )	EPO; JPO; DERWENT	2003/06/26 10:06
-	10	(c23c016\$.ipc.) and (degass\$3 same (fluid liquid))	EPO; JPO; DERWENT	2003/06/26 10:06
-	396	(degass\$3 with membrane)	USPAT; US-PGPUB	2003/06/26 10:12
-	346	(degass\$3 with membrane)	EPO; JPO; DERWENT	2003/06/26 10:12
-	30	(degass\$3 with membrane) same (cover top shield closure lid)	USPAT; US-PGPUB	2003/06/26 10:13
-	20	(degass\$3 with membrane) same (cover top shield closure lid)	EPO; JPO; DERWENT	2003/06/26 10:27
-	70	(c23c016\$.ipc.) and (degass\$3 )	EPO; JPO; DERWENT	2003/06/26 20:36
-	408	(118/\$.ccls. 134/\$.ccls. 156/345\$.ccls. ) and (degass\$3)	USPAT; US-PGPUB	2003/06/26 12:01
-	4	((134/109-110).CCLS.) and (degass\$3)	USPAT; US-PGPUB	2003/06/26 12:03
-	194	((134/109-110).CCLS.) and (membrane filter)	USPAT; US-PGPUB	2003/06/26 12:05
-	36	((134/109-110).CCLS.) and (membrane )	USPAT; US-PGPUB	2003/06/26 12:05
-	553	(134/109-110).CCLS.	USPAT; US-PGPUB	2003/06/26 15:28
-	68	(96/5).CCLS.	USPAT; US-PGPUB	2003/06/27 09:11
-	975	(transducer with (cover lid top closure shield) with (acoustic\$4))	USPAT; US-PGPUB	2003/06/26 16:46

-	222	(transducer with (cover lid top closure ) with (acoustic\$4) with wave)	USPAT; US-PGPUB	2003/12/17 13:00
-	21	(transducer with (cover lid top closure ) with (acoustic\$4) with wave with (fluid liquid solution))	USPAT; US-PGPUB	2003/06/26 17:01
-	127	(transducer with (cover lid top closure ) with (mount\$3 attach\$3 secur\$3) with (rod dowel bolt))	USPAT; US-PGPUB	2003/06/26 17:04
-	193	(transducer with (cover lid top closure ) with (mount\$3 attach\$3 secur\$3) ) same (substrate wafer semiconductor)	USPAT; US-PGPUB	2003/06/26 17:05
-	82	(transducer with (cover lid top closure ) with (mount\$3 attach\$3 secur\$3) with (rod ))	USPAT; US-PGPUB	2003/06/26 18:38
-	17	(transducer with (cover lid top closure ) with (fluid liquid) with (rod ))	USPAT; US-PGPUB	2003/12/17 13:00
-	10	(transducer with (cover lid top closure ) with (fluid liquid) with (rod ))	EPO; JPO; DERWENT	2003/06/26 18:32
-	197	(transducer with (cover lid top closure ) with (transducer) with (rod ))	USPAT; US-PGPUB	2003/06/26 18:39
-	17	(transducer with (cover lid top closure ) with (liquid solution fluid) with (rod ))	USPAT; US-PGPUB	2003/06/26 18:41
-	5	(solution fluid liquid) with transducer with rod with acoustic with wave	USPAT; US-PGPUB	2003/06/26 18:42
-	48	(118/\$.ccls. 134/\$.ccls. 156/345.\$ccls. ) and (transducer with rod)	USPAT; US-PGPUB	2003/06/26 19:20
-	253	(118/\$.ccls. 134/\$.ccls. 156/345.\$ccls. ) and (polymer\$3 with resist\$3 with material)	USPAT; US-PGPUB	2003/06/26 20:36
-	109	(118/\$.ccls. ) and (polymer\$3 with resist\$3 with material)	USPAT; US-PGPUB	2003/06/26 20:36
-	11	(c23c016\$.ipc.) and (polymer\$3 with resist\$3 with material)	EPO; JPO; DERWENT	2003/06/26 20:38
-	56	(c23c016\$.ipc.) and (polymer\$3 with (chamber apparatus) with material)	EPO; JPO; DERWENT	2003/06/26 20:44
-	350	(118/\$.ccls.) and (polymer\$3 with (chamber apparatus) with material)	USPAT; US-PGPUB	2003/06/26 20:45
-	8	(118/\$.ccls.) and (polymer\$3 with (chamber apparatus) with material with (corros\$3 erosi\$3))	USPAT; US-PGPUB	2003/06/26 20:45
-	3	(c23c016\$.ipc.) and (degass\$3 same (cover top lid))	EPO; JPO; DERWENT	2003/12/17 12:11
-	25	(118/715-733.ccls. 156/345.\$ccls.) and (degass\$3 same (cover top lid))	USPAT; US-PGPUB	2003/12/17 12:11
-	3	(c23c016\$.ipc.) and (degass\$3 same (cover top shield lid))	EPO; JPO; DERWENT	2003/12/17 12:17
-	29	(118/715-733.ccls. 156/345.\$ccls.) and (degass\$3 same (shield cover top lid))	USPAT; US-PGPUB	2003/12/17 12:17
-	20	(118/715-733.ccls. 156/345.\$ccls.) and (degass\$3 same (shield cover top lid))	USPAT; US-PGPUB	2003/12/17 12:17
-	4	(c23c016\$.ipc.) and (degass\$34 same (cover top shield lid))	EPO; JPO; DERWENT	2003/12/17 12:18
-	39	(118/715-733.ccls. 156/345.\$ccls.) and (degass\$4 same (shield cover top lid))	USPAT; US-PGPUB	2003/12/17 12:26
-	66	(degass\$4 same (shield cover top lid) same membrane)	USPAT; US-PGPUB	2003/12/17 12:26
-	30	(degass\$4 same (shield cover top lid) same membrane)	EPO; JPO; DERWENT	2003/12/17 12:34
-	236	(261/dig.19).CCLS.	USPAT; US-PGPUB	2003/12/17 12:34
-	4	((261/dig.19).CCLS.) and membrane	USPAT; US-PGPUB	2003/12/17 12:34
-	3	((261/dig.19).CCLS.) and (degass\$4 with (cover top lid shield closure))	USPAT; US-PGPUB	2003/12/17 12:35
-	66	(degass\$4 same (shield cover top lid) same membrane)	USPAT; US-PGPUB	2003/12/17 12:37
-	0	c23c016\$.ipc. and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	EPO; JPO; DERWENT	2003/12/17 13:01
-	1	118/\$.ccls. and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	USPAT; US-PGPUB	2003/12/17 13:04

-	173	(coat\$3 deposit\$3 film) and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	USPAT; US-PGPUB	2003/12/17 13:29
-	93	((coat\$3 deposit\$3 film) with substrate) and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	USPAT; US-PGPUB	2003/12/17 13:25
-	10	118/620-643.ccls. and ( acoustic\$4 with wave )	USPAT; US-PGPUB	2003/12/17 13:27
-	1	118/612.ccls. and ( acoustic\$4 with wave )	USPAT; US-PGPUB	2003/12/17 13:29
-	23	(coat\$3 deposit\$3 film) same ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	EPO; JPO; DERWENT	2003/12/17 13:37
-	0	134/1.\$.ccls. and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	EPO; JPO; DERWENT	2003/12/17 14:14
-	0	134/1.\$.ccls. and (transducer with (acoustic\$4) with wave )	EPO; JPO; DERWENT	2003/12/17 13:37
-	34	(134/1.\$.ccls. 134/1.ccls.) and (transducer with (acoustic\$4) with wave)	USPAT; US-PGPUB	2003/12/17 14:06
-	3	(134/1.\$.ccls. 134/1.ccls.) and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	USPAT; US-PGPUB	2003/12/17 13:39
-	14	(b08b\$.ipc.) and (transducer with (acoustic\$4) with wave)	EPO; JPO; DERWENT	2003/12/17 14:06
-	5	134/\$.ccls. and ((transducer with (cover lid top closure ) with (acoustic\$4) with wave) )	USPAT; US-PGPUB	2003/12/17 14:26
-	2	"09550680"	USPAT; US-PGPUB	2003/12/17 14:38
-	1	("6554905").PN.	USPAT; US-PGPUB	2003/12/17 14:38
-	19	("1060265"   "4422407"   "4446817"   "4558660"   "4563367"   "4615294"   "4798165"   "4836138"   "5108792"   "5332442"   "5587019"   "6027602"   "6133152"   "6210484"   "6265323"   "6281141"   "6288367"   "6316747"   "6319556").PN.	USPAT	2003/12/17 14:39
-	107	c23c016\$.ipc. and (rotat\$5 with (cover lid top closure))	EPO; JPO; DERWENT	2003/12/17 15:38
-	6405	c23c016\$.ipc. and (rotat\$5 with (cover lid top closure) (independent\$3 relative))	EPO; JPO; DERWENT	2003/12/17 15:36
-	4	c23c016\$.ipc. and (rotat\$5 with (cover lid top closure) with (independent\$3 relative))	EPO; JPO; DERWENT	2003/12/17 15:36
-	2249	118/\$.ccls. and (rotat\$5 with (cover lid top closure))	USPAT; US-PGPUB	2003/12/17 15:37
-	7	c23c016\$.ipc. and (rotat\$5 with (cover lid top closure) with (independent\$3 relative separat\$3))	EPO; JPO; DERWENT	2003/12/17 15:39
-	223	118/\$.ccls. and (rotat\$5 with (cover lid top closure) with (independent\$3 relative separat\$3))	USPAT; US-PGPUB	2003/12/17 17:46
-	3	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((channel vein protrusion) with agit\$7 with (cover lid top closure) )	USPAT; US-PGPUB	2003/12/17 17:48
-	1546	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((channel vein protrusion) with (cover lid top closure) )	USPAT; US-PGPUB	2003/12/17 17:49
-	16228	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((channel vein protrusion) with (cover lid top closure) (mix\$3 agit\$7 stir\$3) )	USPAT; US-PGPUB	2003/12/17 17:51
-	8968	(c23c016\$.ipc. b08b\$) and ((channel vein protrusion) with (cover lid top closure) (mix\$3 agit\$7 stir\$3) )	EPO; JPO; DERWENT	2003/12/17 17:51
-	5	(c23c016\$.ipc. b08b\$) and ((channel vein protrusion) with (cover lid top closure) WITH (mix\$3 agit\$7 stir\$3) )	EPO; JPO; DERWENT	2003/12/17 17:51

-	19	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((channel vein protrusion) with (cover lid top closure) WITH (mix\$3 agitat\$7 stir\$3) )	USPAT; US-PGPUB	2003/12/17 17:57
-	929	134/184	USPAT; US-PGPUB	2003/12/17 17:59
-	96	134/192	USPAT; US-PGPUB	2003/12/17 18:12
-	78	134/192.CCLS.	USPAT; US-PGPUB	2003/12/17 18:12
-	343	134/182-197.CCLS. AND (WAFER SEMICONDUCTOR)	USPAT; US-PGPUB	2003/12/17 18:13
-	373	134/182-197.CCLS. AND (SUBSTRATE WAFER SEMICONDUCTOR)	USPAT; US-PGPUB	2003/12/17 18:25
-	49	4869278.URPN.	USPAT	2003/12/17 18:24
-	22	("2498737"   "2828231"   "2831785"   "2950725"   "3058014"   "3151840"   "3301535"   "3396286"   "3415548"   "3517227"   "3596883"   "3730489"   "3873071"   "3893869"   "4099417"   "4118649"   "4326553"   "4385255"   "4440025"   "4602184"   "4644214"   "4670683").PN.	USPAT	2003/12/17 18:36
-	0	(134/204).CCLS.	USPAT; US-PGPUB	2003/12/17 18:39
-	1472	(134/902).CCLS.	USPAT; US-PGPUB	2003/12/17 18:39
-	42	134/\$.CCLS. AND (TRANSDUCER WITH (ATTACH\$3 MOUNT\$3 COUPL\$3) WITH (LID COVER CLOSURE TOP))	USPAT; US-PGPUB	2003/12/17 20:34
-	60	5316591.URPN.	USPAT	2003/12/17 20:09
-	60	5316591.URPN.	USPAT	2003/12/17 20:18
-	10	("2828231"   "3058014"   "4012194"   "4692982"   "4797178"   "4906387"   "4990260"   "5013366"   "5062898"   "5068040").PN.	USPAT	2003/12/17 20:18
-	2	"2001206069"	EPO; JPO; DERWENT	2003/12/17 20:38
-	5	"206069"	EPO; JPO; DERWENT	2003/12/17 20:37
-	1	"2001-206069"	EPO; JPO; DERWENT	2003/12/17 20:38
-	24	danese.in.	EPO; JPO; DERWENT	2003/12/17 20:39
-	51	stevens-joseph.in. lubomirsky-dmitry.in. pancham-ian.in. grunes-howard.in. mok-yeuk\$.in.	USPAT; US-PGPUB	2004/03/19 13:13
-	829	(substrate wafer) with (contact\$3) with (fluid liquid)with (cover top shield closure)	USPAT; US-PGPUB	2004/03/18 13:09
-	423	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((fluid liquid) with (retain\$3) with surface)	USPAT; US-PGPUB	2004/03/18 13:10
-	34	(118/\$.ccls. 156/345.\$.ccls. 134/\$.ccls.) and ((fluid liquid) with (cover lid top closure) with (retain\$3) with surface)	USPAT; US-PGPUB	2004/03/18 13:17
-	252	(fluid liquid) with (retain\$3) with surface with (wafer substrate)	EPO; JPO; DERWENT	2004/03/18 13:17
-	503	(fluid liquid) with (retain\$3) with surface with (wafer substrate)	USPAT; US-PGPUB	2004/03/18 13:26
-	1	10/059,572	USPAT; US-PGPUB	2004/03/18 13:33
-	1	("5547508").PN.	USPAT; US-PGPUB	2004/03/18 13:40
-	27	5547508.URPN.	USPAT	2004/03/18 13:33
-	115	(118/402).CCLS.	USPAT; US-PGPUB	2004/03/18 14:00
-	5	5286529.URPN.	USPAT	2004/03/18 13:46
-	5	("4599969"   "4716851"   "4722856"   "4801476"   "4848270").PN.	USPAT	2004/03/18 13:47

-	7	("3467060"   "4685415"   "4842893"   "4899686"   "4924800"   "5131460"   "5286294").PN.	USPAT	2004/03/18 13:53
-	9	("3549368"   "3705055"   "4197344"   "4238559"   "4520750"   "4564584"   "4592926"   "4608943"   "4686173").PN.	USPAT	2004/03/18 13:56
-	1427	((118/428) or (118/429)).CCLS.	USPAT; US-PGPUB	2004/03/18 14:00
-	440	(118/407).CCLS.	USPAT; US-PGPUB	2004/03/18 14:01
-	0	5674566.URPN.	USPAT	2004/03/18 14:34
-	4	("3369918"   "4770836"   "5069156"   "5545440").PN.	USPAT	2004/03/18 14:34
-	1	"3664354".PN.	USPAT	2004/03/18 18:09
-	45	4557785.URPN.	USPAT	2004/03/18 18:10
-	28	4755844.URPN.	USPAT	2004/03/18 18:21
-	9	("3601029"   "3721175"   "4693211"   "4696885"   "4755844"   "5405508"   "5562772"   "5678116"   "5689749").PN.	USPAT	2004/03/18 18:34
-	2	("3785853"   "4581248").PN.	USPAT	2004/03/18 18:35
-	32	4693211.URPN.	USPAT	2004/03/18 18:35
-	4	6090205.URPN.	USPAT	2004/03/18 18:40
-	15	("3601029"   "3721175"   "4693211"   "4696885"   "4755844"   "4788992"   "4822639"   "4886012"   "4899686"   "5095848"   "5405508"   "5562772"   "5678116"   "5689749"   "5716673").PN.	USPAT	2004/03/18 18:41
-	12	5716673.URPN.	USPAT	2004/03/18 18:45
-	14	("4133912"   "4267212"   "4416213"   "4741926"   "4806504"   "4885262"   "4894351"   "4941426"   "4996080"   "5013586"   "5127362"   "5234499"   "5264246"   "5366757").PN.	USPAT	2004/03/18 18:47
-	2	("3785853"   "4581248").PN.	USPAT	2004/03/18 18:49
-	32	4693211.URPN.	USPAT	2004/03/18 18:49
-	5	5853961.URPN.	USPAT	2004/03/18 18:50
-	9	("3601029"   "3721175"   "4693211"   "4696885"   "4755844"   "5405508"   "5562772"   "5678116"   "5689749").PN.	USPAT	2004/03/18 18:51
-	10	("3727620"   "3769992"   "3990462"   "4015615"   "4027686"   "4132567"   "4161356"   "4286541"   "4469424"   "4557785").PN.	USPAT	2004/03/18 18:57
-	7	5368634.URPN.	USPAT	2004/03/18 19:21
-	0	5674566.URPN.	USPAT	2004/03/18 19:25
-	4	("3369918"   "4770836"   "5069156"   "5545440").PN.	USPAT	2004/03/18 19:25

-	125	(US-3921572-\$ or US-3916071-\$ or US-3765810-\$ or US-6258154-\$ or US-6390904-\$ or US-4226208-\$ or US-6235641-\$ or US-6017827-\$ or US-5167747-\$ or US-4838979-\$ or US-4557785-\$ or US-4600463-\$ or US-6383571-\$ or US-5976256-\$ or US-5935330-\$ or US-5769946-\$ or US-5674566-\$ or US-5190591-\$ or US-5009933-\$ or US-4982686-\$ or US-4840821-\$ or US-4848270-\$ or US-4851263-\$ or US-4856456-\$ or US-4785762-\$ or US-4821675-\$).did. or (US-4674436-\$ or US-4716851-\$ or US-4550681-\$ or US-6432819-\$ or US-6165552-\$ or US-4900593-\$ or US-4038442-\$ or US-6517668-\$ or US-6494984-\$ or US-5575706-\$ or US-6533864-\$ or US-6416583-\$ or US-5704535-\$ or US-6428852-\$ or US-6358323-\$ or US-6086823-\$ or US-5810037-\$ or US-5803099-\$ or US-5669971-\$ or US-6176903-\$ or US-5693122-\$ or US-5190627-\$ or US-6039814-\$ or US-5547508-\$ or US-5368634-\$ or US-5240556-\$ or US-5077099-\$).did. or (US-4715317-\$ or US-4907611-\$ or US-4816081-\$ or US-6521049-\$ or US-6146468-\$ or US-6021791-\$ or US-4290384-\$ or US-6224713-\$ or US-3853094-\$ or US-6642151-\$ or US-4435986-\$ or US-6412499-\$ or US-5531861-\$ or US-5562778-\$ or US-4120699-\$ or US-6027602-\$ or US-5906860-\$ or US-5762708-\$ or US-5656082-\$ or US-5707687-\$ or US-6539952-\$ or US-4869278-\$ or US-4543130-\$ or US-5316591-\$ or US-3988908-\$ or US-6630032-\$ or US-6212916-\$).did. or (US-5494526-\$ or US-5286529-\$ or US-4899686-\$ or US-4592926-\$ or US-6454864-\$ or US-4755844-\$ or US-5853961-\$ or US-6090205-\$ or US-5716673-\$ or US-6124215-\$ or US-6187093-\$ or US-6461061-\$ or US-5310440-\$).did. or (US-20020153254-\$ or US-20030010213-\$ or US-20010015343-\$ or US-20030064159-\$ or US-20020108851-\$ or US-20020056646-\$ or US-20020023720-\$ or US-20010024691-\$ or US-20030141018-\$ or US-20020029788-\$ or US-20020062839-\$ or US-20030045098-\$ or US-20030041804-\$ or US-20020062840-\$ or US-20030047195-\$ or US-20030034056-\$ or US-20030116176-\$ or US-20030106566-\$ or US-20020195133-\$ or US-20020185154-\$ or US-20030140988-\$ or US-20030143837-\$ or US-20030172954-\$).did. or (EP-622475-\$).did. or (JP-08057437-\$).did. or (US-6036780-\$ or JP-05109655-\$ or WO-8910208-\$ or DE-29922090-\$ or US-20020029788-\$ or US-5669971-\$ or DE-3027533-\$ or JP-2003037093-\$).did. (US-2439802-\$ or US-2293174-\$ or US-3526536-\$ or US-2661292-\$ or US-2534320-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/18 19:37
-	5	(US-2439802-\$ or US-2293174-\$ or US-3526536-\$ or US-2661292-\$ or US-2534320-\$).did.	USOCR	2004/03/18 19:37

-	22	((US-3921572-\$ or US-3916071-\$ or US-3765810-\$ or US-6258154-\$ or US-6390904-\$ or US-4226208-\$ or US-6235641-\$ or US-6017827-\$ or US-5167747-\$ or US-4838979-\$ or US-4557785-\$ or US-4600463-\$ or US-6383571-\$ or US-5976256-\$ or US-5935330-\$ or US-5769946-\$ or US-5674566-\$ or US-5190591-\$ or US-5009933-\$ or US-4982686-\$ or US-4840821-\$ or US-4848270-\$ or US-4851263-\$ or US-4856456-\$ or US-4785762-\$ or US-4821675-\$).did. or (US-4674436-\$ or US-4716851-\$ or US-4550681-\$ or US-6432819-\$ or US-6165552-\$ or US-4900593-\$ or US-4038442-\$ or US-6517668-\$ or US-6494984-\$ or US-5575706-\$ or US-6533864-\$ or US-6416583-\$ or US-5704535-\$ or US-6428852-\$ or US-6358323-\$ or US-6086823-\$ or US-5810037-\$ or US-5803099-\$ or US-5669971-\$ or US-6176903-\$ or US-5693122-\$ or US-5190627-\$ or US-6039814-\$ or US-5547508-\$ or US-5368634-\$ or US-5240556-\$ or US-5077099-\$).did. or (US-4715317-\$ or US-4907611-\$ or US-4816081-\$ or US-6521049-\$ or US-6146468-\$ or US-6021791-\$ or US-4290384-\$ or US-6224713-\$ or US-3853094-\$ or US-6642151-\$ or US-4435986-\$ or US-6412499-\$ or US-5531861-\$ or US-5562778-\$ or US-4120699-\$ or US-6027602-\$ or US-5906860-\$ or US-5762708-\$ or US-5656082-\$ or US-5707687-\$ or US-6539952-\$ or US-4869278-\$ or US-4543130-\$ or US-5316591-\$ or US-3988908-\$ or US-6630032-\$ or US-6212916-\$).did. or (US-5494526-\$ or US-5286529-\$ or US-4899686-\$ or US-4592926-\$ or US-6454864-\$ or US-4755844-\$ or US-5853961-\$ or US-6090205-\$ or US-5716673-\$ or US-6124215-\$ or US-6187093-\$ or US-6461061-\$ or US-5310440-\$).did. or (US-20020153254-\$ or US-20030010213-\$ or US-20010015343-\$ or US-20030064159-\$ or US-20020108851-\$ or US-20020056646-\$ or US-20020023720-\$ or US-20010024691-\$ or US-20030141018-\$ or US-20020029788-\$ or US-20020062839-\$ or US-20030045098-\$ or US-20030041804-\$ or US-20020062840-\$ or US-20030047195-\$ or US-20030034056-\$ or US-20030116176-\$ or US-20030106566-\$ or US-20020195133-\$ or US-20020185154-\$ or US-20030140988-\$ or US-20030143837-\$ or US-20030172954-\$).did. or (EP-622475-\$).did. or (JP-08057437-\$).did. or (US-6036780-\$ or JP-05109655-\$ or WO-8910208-\$ or DE-29922090-\$ or US-20020029788-\$ or US-5669971-\$ or DE-3027533-\$ or JP-2003037093-\$).did.) and ((cavity chamber) with fill\$3) 87 ((fluid solution liquid) with electroplat\$3) same ((cavity chamber) with fill\$3) 52 (plat\$3) with (substrate wafer) with (cavity chamber gap void clearance) with (fill\$3) with (entir\$3 complet\$3)	USPAT; US-PGPUB	2004/03/18 19:41
-	87	((fluid solution liquid) with electroplat\$3) same ((cavity chamber) with fill\$3)	USPAT; US-PGPUB	2004/03/18 19:42
-	52	(plat\$3) with (substrate wafer) with (cavity chamber gap void clearance) with (fill\$3) with (entir\$3 complet\$3)	USPAT; US-PGPUB	2004/03/19 09:04



-	5	(plat\$3) with (substrate wafer) with (cavity chamber gap void clearance) with (fill\$3) with (entir\$3 complet\$3)	EPO; JPO; DERWENT	2004/03/19 09:04
-	9	("5853559"   "6126798"   "6132587"   "6176992"   "6179982"   "6179983"   "6375823"   "6402925"   "6416647"   "2002/0029961").PN.	USPAT	2004/03/19 09:20
-	2	("5084149"   "5256274").PN.	USPAT	2004/03/19 09:30
-	10	5853559.URPN.	USPAT	2004/03/19 09:31
-	1	("5853961").PN.	USPAT; US-PGPUB	2004/03/19 12:10
-	1	("4821675").PN.	USPAT; US-PGPUB	2004/03/19 12:10